

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re U.S. Patent Application | | | | I haraby cartifi | that this paper is being deposited with the | | | |
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| Applicant: | | Tashiro et al. | | United States Postal Service as EXPRESS MAIL in an envelope addressed to: MS Patent Application, Commissioner for | | | | |
| Div. of Serial N | lo. | 10/316,659 |) | , | dria, VA 22313-1450, on this date. | | | |
| Filed: | | December 11, 2002 |) | <u>Jan. 9, 2004</u> Date | Express Mail No. EV032731275US | | | |
| For: REFLECTION-TYPE LIQUID CRYSTAL DISPLAY DEVICE AND FABRICATION PROCESS THEREOF | |)))) | | | | | | |
| Art Unit: Examiner: | | 2871 Dudek, James A. |)) | | | | | |

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Patrick G. Burns Registration No. 29,367

| Form PTO-1 (Rev. 8-88) | 1449 U.S. Department of Patent and Tradema | | | Attorney Docket No.: 0941.68828 | | | Div. Of Serial No.: 10/316,659 | | | | |
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| | ΓΙΟΝ DISCLOSURE CITA I sheets if necessary) | TION | | Applicant: Tashiro et al. | | | | | | | |
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| Examiner Initial* | Document Number | Date | Name | | Class | Subclass | Filing Date If Appropriate | | | | |
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| | Document Number 2001-83519 | Date March 30, 2001 | Country Japan | | Class | Subclass | Yes Abs. | No | | | |
| | 11-237649 | Aug. 31, 1999 | Japan | | | | Abs. | | | | |
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| Examiner | <u>. </u> | | Da | ate Considered | · · · · · · · · · · · · · · · · · · · | | | | | | |
| *Examiner: | Initial if c | itation considered, in conformance a | whether or | not citation is in conformance widered. Include copy of this for | vith MPEP 60° n with next co | 9; Draw line | through c | itation cant. | | | |